UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 112713-486

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

| | Alexandria, VA | 22313-1450 | | | | |
|---------------------------------|--|---|--------------|--|--|--|
| Transmitted herewith for filing | under 35 U.S.C. 111(a) and 37 (| C.F.R. 1.53(b) is a new utility patent applic | ation for an | | | |
| invention entitled: | | | PT-825 | | | |
| METHOD AND APPARAT | US FOR KIDNEY DIALYSIS | | S.U. 855 | | | |
| | | | | | | |
| and invented by: | | | 27 | | | |
| Connell et al. | | | | | | |
| | | | | | | |
| If a CONTINUATION APPL | CATION, check appropriate box | and supply the requisite information: | | | | |
| | ivisional 🗌 Continuation-in | n-part (CIP) of prior application No.: | 09/711,240 | | | |
| Which is a: | | n-part (CIP) of prior application No.: | 09/067,922 | | | |
| Oomanaanon | ivisional 🗌 Continuation-in | n-part (CIP) Or prior approximation | | | | |
| Which is a: ⊠ Continuation □ D | ivisional 🔲 Continuation-ir | n-part (CIP) of prior application No.: | 08/479,688 | | | |
| | | | Ì | | | |
| Enclosed are: | Application | Elements | | | | |
| │. 1. ⊠ Filing fee as cal | culated and transmitted as descr | ribed below | | | | |
| | | pages and including the following: | | | | |
| 2. 🛛 Specification ha | aving69 | - pages and moleumy was | | | | |
| | e Title of the Invention | | | | | |
| b. 🗵 Cross Ref | erences to Related Applications (| (if applicable) | | | | |
| c. Statement | Regarding Federally-sponsored | Research/Development (if applicable) | | | | |
| d. 🔲 Reference | to Sequence Listing, a Table, or | r a Computer Program Listing Appendix | | | | |
| e. 🗵 Backgrou | ☑ Background of the Invention | | | | | |
| f. 🗵 Brief Sum | Brief Summary of the Invention | | | | | |
| g. 🛛 Brief Des | Brief Description of the Drawings (if filed) | | | | | |
| h. ⊠ Detailed [| Description | | | | | |
| i. 🛛 Claim(s) | as Classified Below | | | | | |
| j. 🗵 Abstract | of the Disclosure | | | | | |

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| Applicati n Elements (Continued) | | | | | | | | |
|--|---|---|--|--|--|--|--|--|
| 3. | ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) | | | | | | | |
| | a. | Number of Shoots 11 | | | | | | |
| | b. | ☐ Informal Number of Sheets | | | | | | |
| 4. | \boxtimes | Oath or Declaration | | | | | | |
| | a. | | | | | | | |
| | b. | •• | | | | | | |
| | C. | ☑ With Power of Attorney ☐ Without Power of Attorney | | | | | | |
| | d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). | | | | | | | |
| 5. | 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. | | | | | | | |
| 6. | | CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) | | | | | | |
| _. 7. | | | | | | | | |
| 8. | 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) | | | | | | | |
| | a. Computer Readable Form (CRF) | | | | | | | |
| | b. | . Specification Sequence Listing on: | | | | | | |
| | | i. CD-ROM or CD-R (2 copies); or | | | | | | |
| | | ii. Paper | | | | | | |
| c. Statement(s) Verifying Identical Paper and Computer Readable Copy | | | | | | | | |
| - | | Accompanying Application Parts | | | | | | |
| 9. | | | | | | | | |
| 10. | . 37 CFR 3.73(B) Statement (when there is an assignee) | | | | | | | |
| 11. | 11. ☐ English Translation Document (if applicable) | | | | | | | |
| 12 | 12. ☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations | | | | | | | |
| 13 | . 🗵 | ☑ Preliminary Amendment | | | | | | |
| 14 | . 🗵 | ☑ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | | |
| 15 | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | | | | |
| 16 | 16. ⊠ Certificate of Mailing | | | | | | | |
| | | ☐ First Class ☑ Express Mail (Specify Label No.): EV 351 198 230 US | | | | | | |
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| Accompanying Applicati n Parts (Continu d) | | | | | | |
|--|--|--|--|--|--|--|
| \boxtimes | Additional Enclosures (please identify below): | | | | | |
| | Appendices A - E | | | | | |
| | | | | | | |
| | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) | | | | | |
| | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. | | | | | |
| | Warning | | | | | |
| | An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional. | | | | | |
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Fee Calculation and Transmittal

| CLAIMS AS FILED | | | | | | | | | |
|--|----------|-----------------|---|---|------------------|------------|--|--|--|
| | | | | | | | | | |
| Total Claims | 14 | - 20 = | 0 | x | \$18.00 | \$0.00 | | | |
| Indep. Claims | 10 | - 3 = | 7 | x | \$86.00 | \$602.00 | | | |
| Multiple Dependent C | | (if applicable) | | | | \$0.00 | | | |
| | \$770.00 | | | | | | | | |
| ·OTHER FEE (specify | \$0.00 | | | | | | | | |
| OTTENT LE (OPOSIT) | | | | | TOTAL FILING FEE | \$1,372.00 | | | |
| ✓ A check in the amount of \$1,372.00 to cover the filing fee is enclosed. ✓ The Director is hereby authorized to charge and credit Deposit Account No. 02-1818 as described below. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: October 27, 2003 Robert M. Barrett (30,142) ATTORNEYS FOR APPLICANTS Bell, Boyd & Lloyd LLC P.O. Box 1135 Chicago, Illinois 60690-1135 | | | | | | | | | |

cc:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Connell et al.

Appl. No.:

Unknown

Filed:

Herewith

Title:

METHOD AND APPARATUS FOR KIDNEY DIALYSIS

Art Unit: Examiner: Unknown

Docket No.:

Unknown 112713-486

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10

Sir:

I hereby certify that the following documents relating to the above-identified application:

- 1. Transmittal Letter (4 pages) (duplicate);
- 2. Copy of Specification from Prior Application (69 pages);
- 3. Formal Drawings (11 pages);
- 4. Copy of Declaration and Power of Attorney from Prior Application (4 pages);
- 5. Appendices A E;
- 6. Preliminary Amendment (7 pages);
- 7. Check in the Amount of \$1,372.00; and
- 8. Return Receipt Postcard.

are being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to:

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on October 27, 2003.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

Renee Street

Name of Person Mailing Correspondence

Signature

EV 351 198 230 US

Express Mail Mailing Label Number